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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/517,507	06/28/2005	Heiner Messner	10191/3644	1286
26646 KENYON & K	7590 04/28/200 ENYON LLP	EXAMINER		
ONE BROADY		WEISKOPF, MARIE		
NEW YORK, N	NY 10004		ART UNIT	PAPER NUMBER
			3664	
			MAIL DATE	DELIVERY MODE
			04/28/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Appl	ication No.	Applicant(s)				
		10/5	17,507	MESSNER ET AL				
Office Action Summary			niner	Art Unit				
		MAR	IE A. WEISKOPF	3664				
Period fo	The MAILING DATE of this commu or Reply	nication appears o	n the cover sheet v	vith the correspondence ac	dress			
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD F CHEVER IS LONGER, FROM THE Insions of time may be available under the provision SIX (6) MONTHS from the mailing date of this com period for reply is specified above, the maximum is re to reply within the set or extended period for reply reply received by the Office later than three months and patent term adjustment. See 37 CFR 1.704(b).	MAILING DATE O s of 37 CFR 1.136(a). In munication. tatutory period will apply y will, by statute, cause the	F THIS COMMUN no event, however, may a and will expire SIX (6) MO ne application to become A	ICATION. I reply be timely filed INTHS from the mailing date of this of ABANDONED (35 U.S.C. § 133).	•			
Status								
1) 又	Responsive to communication(s) file	ed on <i>10 Decemb</i>	ner 2004					
2a)□	•	2b)⊠ This action						
3)	Since this application is in condition	<i>′</i> —		tters, prosecution as to the	e merits is			
-,	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposit	on of Claims							
4)🖂	Claim(s) 14-26 is/are pending in the	application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.							
	5) Claim(s) is/are allowed.							
′=	S)⊠ Claim(s) <u>14-26</u> is/are rejected.							
	Claim(s) is/are objected to.							
-	Claim(s) are subject to restri	ction and/or elect	on requirement.					
Applicat	ion Papers							
9)□	The specification is objected to by the	ne Examiner						
10)⊠ The drawing(s) filed on <u>12/10/07</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.								
, ,	Applicant may not request that any obje		· -					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority ι	ınder 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:								
	1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority	documents have	been received in	Application No				
	3. Copies of the certified copies	of the priority do	cuments have bee	n received in this National	Stage			
	application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.								
Attachmen	t(s)							
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)								
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Notice of Draftsperson's Patent Drawing Review (PTO-948) Notice of Informal Patent Application								
	mation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date <u>12/10/04</u> .		6) Other:					
	· ———							

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

- 2. Claims 14-19 and 26 are rejected under 35 U.S.C. 102(b) as being anticipated by Kato et al (US 5,647,647).
 - In regard to claims 14 and 26, Kato et al discloses a method for setting a desired longitudinal deceleration or longitudinal acceleration in a vehicle, comprising setting the desired longitudinal deceleration or longitudinal acceleration using a first mode at vehicle longitudinal speeds above a limiting value and setting the desired longitudinal deceleration or longitudinal acceleration using a second mode at vehicle longitudinal speeds below the limiting value. (Column 4, lines 10-31)
 - In regard to claim 15, wherein the first mode includes establishing, on the basis of a wheel speed of at least one wheel, one of an actual longitudinal deceleration or an actual longitudinal acceleration and varying the at least one of the actual longitudinal deceleration or longitudinal acceleration until it corresponds to a desired longitudinal deceleration or a desired longitudinal acceleration, respectively. (Column 4, lines 42-56)

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In regard to claim 16, wherein the second mode a desired longitudinal
deceleration is set by establishing a setpoint brake pressure for at least one
wheel brake cylinder and setting the desired longitudinal deceleration based on
the established setpoint brake pressure. (Column 4, lines 10-31)

- In regard to claim 17, wherein the establishing of the desired longitudinal
 deceleration further comprises establishing an actual brake pressure of the at
 least one wheel brake cylinder and varying the actual brake pressure until the
 actual brake pressure corresponds to the setpoint brake pressure. (Column 4,
 line 57 Column 5, line 5)
- In regard to claim 18, wherein the setpoint brake pressure is established from information and at least one part of the information is established in an operating state of the vehicle in which the vehicle longitudinal speed is greater than the limiting value. (Column 4, line 10 Column 5, line 5)
- In regard to claim 19, wherein during the operating state of the vehicle in which the vehicle longitudinal speed is greater than the limiting value, an actual longitudinal deceleration and the actual brake pressure are detected at least at one point in time, and in the operating state, the setpoint brake pressure is established on the basis of the detected actual longitudinal deceleration, the actual brake pressure and the desired longitudinal deceleration. (Column 4, lines 10 Column 5, line 5)

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Claim Rejections - 35 USC § 103

3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

4. Claims 20-25 are rejected under 35 U.S.C. 103(a) as being unpatentable over Kato et al in view of Yano et al (US 6,282,483). Kato et al fails to disclose specifically the inclination of a road surface, however, Yano et al discloses this in order to help determine how to accelerate or decelerate the vehicle. (Column 21, lines 40-49) Further, Kato et al fails to specifically disclose being able to establish a setpoint engine torque and setting the acceleration based upon the engine torque, however, this is also taught by Yano et al (Column 22, lines 33-55). It would have been obvious to one having ordinary skill in the art at the time of the invention to include the inclination of the road surface and the engine torque as taught by Yano et al with the invention of Kato et al since these are well known in the art and would allow the vehicle to accelerate or decelerate to the desired speed more accurately.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to MARIE A. WEISKOPF whose telephone number is (571)272-6288. The examiner can normally be reached on Monday-Thursday between 7:00 AM and 5:30 PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Khoi Tran can be reached on (571) 272-6919. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

MW /Khoi H Tran/ Supervisory Patent Examiner, Art Unit 3664